

**TDMS No.** 20310 - 04  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** MICE/C3B6F1-+/Trp53(tm1Brd)

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**  
AZT+3TC combination  
**CAS Number:** AZT3TCCOMBO

**Date Report Requested:** 05/04/2010  
**Time Report Requested:** 12:30:59  
**First Dose M/F:** NA / 12/22/06  
**Lab:** NCTR

**C Number:** C20310B  
**Lock Date:** 04/20/2010  
**Cage Range:** ALL  
**Date Range:** ALL  
**Reasons For Removal:** ALL  
**Removal Date Range:** ALL  
**Treatment Groups:** Include ALL  
**Study Gender:** Female  
**TDMSE Version:** 2.2.0

TDMS No. 20310 - 04

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:59

First Dose M/F: NA / 12/22/06

Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE	Vehicle	DAY ON TEST																										* TOTALS
			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		2	5	5	5	5	5	7	7	3	3	5	5	6	7	0	3	0	0	4	4	4	6	6	0	0	0	
		9	3	4	5	6	5	6	6	7	5	6	6	1	7	8	4	5	6	1	2	3	1	2	2	3	0	

## ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Liver Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Pancreas Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	1
Salivary Glands Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 04

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:59

First Dose M/F: NA / 12/22/06

Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE	Vehicle	DAY ON TEST	* TOTALS																								
			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ANIMAL ID																											
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	5	5	5	5	5	7	7	3	3	5	5	6	7	0	3	0	0	4	4	4	6	6	0	0	0	0	
9	3	4	5	6	5	6	6	7	5	6	6	1	7	8	4	5	6	1	2	3	1	2	2	3	1	2	

## CARDIOVASCULAR SYSTEM

Blood Vessel	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Heart	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25

## ENDOCRINE SYSTEM

Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Adrenal Medulla	+	+	+	+	+	+	M	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Parathyroid Gland	+	+	+	M	+	+	M	+	+	+	+	M	+	+	+	+	+	+	+	+	M	M	+	+	+	20
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	M	+	+	+	+	23

## GENERAL BODY SYSTEM

NONE																											
------	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

## GENITAL SYSTEM

Clitoral Gland	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Ovary	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25

Lymphoma Malignant X 1

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 04

**Test Type:** 26-39 WEEKS

## **Route: GAVAGE**

**Species/Strain:** MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

## AZT+3TC combination

**CAS Number:** AZT3TCCOMBC

**Date Report Requested:** 05/04/2010

**Time Report Requested:** 12:30:59

**First Dose M/F:** NA / 12/22/06

Lab: NCTR

## **INTEGUMENTARY SYSTEM**

## Mammary Gland

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

#### I .. Insufficient tissue

M .. Missing tissue

#### A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 04

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:59

First Dose M/F: NA / 12/22/06

Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE	DAY ON TEST																										* TOTALS		
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Vehicle	ANIMAL ID	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	* TOTALS	
		1	4	4	0	0	1	1	5	5	3	3	5	5	2	9	4	0	0	4	0	0	5	4	3	2			
Adenocarcinoma		X																									1		
Skin		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25			
<b>MUSCULOSKELETAL SYSTEM</b>																													
Bone, Femur		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
<b>NERVOUS SYSTEM</b>																													
Brain, Brain Stem		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
Brain, Cerebellum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	1		
Lymphoma Malignant																													
Brain, Cerebrum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
<b>RESPIRATORY SYSTEM</b>																													
Lung		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
Adenocarcinoma, Metastatic, Mammary Gland																													1
Alveolar/Bronchiolar Adenoma																													1
Lymphoma Malignant																													1
Nose		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
Trachea		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
<b>SPECIAL SENSES SYSTEM</b>																													
Eye		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 04

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:59

First Dose M/F: NA / 12/22/06

Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE	DAY ON TEST																											* TOTALS	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Vehicle	ANIMAL ID	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	* TOTALS
		1	4	4	0	0	1	1	5	5	3	3	5	5	2	9	4	0	0	4	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	1	1	1	1	1	1	2	2	3	3	3	3	3	3	3	3	3	3	3	4	4
		2	5	5	5	5	7	7	3	3	5	5	6	7	0	3	0	0	4	4	4	4	6	6	0	0	0	0	0
		9	3	4	5	6	5	6	6	7	5	6	6	1	7	8	4	5	6	1	2	3	1	2	2	3	1	2	3
Harderian Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
<b>URINARY SYSTEM</b>																													
Kidney		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Lymphoma Malignant																													1
Urinary Bladder		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
<b>SYSTEMIC LESIONS</b>																													
Multiple Organ		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Lymphoma Malignant																													2

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 04

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:59

First Dose M/F: NA / 12/22/06

Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE	DAY ON TEST																											* TOTALS
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
AZT 60	ANIMAL ID	3	3	3	3	3	3	3	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
		2	3	3	3	3	3	3	1	9	3	3	3	3	3	3	3	1	3	3	3	3	3	3	3	3	3	3
		7	4	0	0	6	5	1	3	6	2	2	2	4	5	5	7	3	3	2	4	0	8	2	2	4	5	5
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	1	1	1	1	1	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	3	3	4
		2	3	6	6	0	0	5	5	8	0	0	0	2	5	5	9	0	0	2	2	5	6	6	9	0	0	0
		2	5	1	2	5	6	8	9	5	1	2	3	7	4	7	9	1	2	7	8	6	4	5	9	4	4	4

## ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Gallbladder	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	23	
Intestine Large, Cecum	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	23	
Intestine Large, Colon	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	23	
Intestine Large, Rectum	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	23	
Intestine Small, Duodenum	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	23	
Intestine Small, Ileum	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	23	
Intestine Small, Jejunum	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	23	
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Carcinoma Nos, Metastatic, Pancreas																				X								1
Mesentery																					+							1
Carcinoma Nos, Metastatic, Pancreas																				X								1
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Carcinoma Nos																				X								1
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	24

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 04

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:59

First Dose M/F: NA / 12/22/06

Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE	DAY ON TEST																									* TOTALS		
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
AZT 60	ANIMAL ID	3	3	3	3	3	3	3	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	* TOTALS	
		2	3	3	3	3	3	3	1	9	3	3	3	3	3	3	3	1	3	3	3	3	2	9	3	3		
Stomach, Glandular		7	4	0	0	6	5	1	3	6	2	2	2	4	5	5	7	3	3	2	4	0	8	2	2	4	5	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		0	0	0	0	1	1	1	1	1	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	4	4	
		2	3	6	6	0	0	5	5	8	0	0	0	2	5	5	9	0	0	2	2	5	6	6	9	0	0	
		2	5	1	2	5	6	8	9	5	1	2	3	7	4	7	9	1	2	7	8	6	4	5	9	4	4	
																											23	
<b>CARDIOVASCULAR SYSTEM</b>																												
Blood Vessel		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Lymphoma Malignant																												1
Heart		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Lymphoma Malignant																												1
<b>ENDOCRINE SYSTEM</b>																												
Adrenal Cortex		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	24
Adrenal Medulla		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	24
Islets, Pancreatic		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	24
Parathyroid Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	M	23	
Pituitary Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Thyroid Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	24	
<b>GENERAL BODY SYSTEM</b>																												
NONE																												
<b>GENITAL SYSTEM</b>																												

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 04

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:59

First Dose M/F: NA / 12/22/06

Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE	DAY ON TEST																									* TOTALS	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
AZT 60	ANIMAL ID	3	3	3	3	3	3	3	2	3	3	3	3	3	3	3	3	3	3	3	3	3	2	3	3	3	* TOTALS
		2	3	3	3	3	3	3	1	9	3	3	3	3	3	3	3	1	3	3	3	3	2	9	3	3	
Clitoral Gland		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Ovary		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Uterus		0	0	0	0	1	1	1	1	1	2	2	2	2	2	2	2	3	3	3	3	3	3	3	4		
Vagina		2	3	6	6	0	0	5	5	8	0	0	0	2	3	7	4	7	9	0	0	2	2	5	6	9	
<b>HEMATOPOIETIC SYSTEM</b>																											
Bone Marrow		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	
Lymph Node																											
Mediastinal, Carcinoma Nos, Metastatic, Pancreas																											
Mediastinal, Lymphoma Malignant Renal, Carcinoma Nos, Metastatic, Pancreas																											
Lymph Node, Mandibular		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	
Lymph Node, Mesenteric		+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	X	+	+	+	+	
Carcinoma Nos, Metastatic, Pancreas																											
Spleen		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Thymus		M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	
Lymphoma Malignant			X	X																							
<b>INTEGUMENTARY SYSTEM</b>																											
Mammary Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 04

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:59

First Dose M/F: NA / 12/22/06

Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE	DAY ON TEST																									* TOTALS	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
AZT 60	ANIMAL ID	3	3	3	3	3	3	3	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	* TOTALS
		2	3	3	3	3	3	3	1	9	3	3	3	3	3	3	3	1	3	3	3	3	2	9	3	3	
Adenoacanthoma		X																								1	
Skin		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
<b>MUSCULOSKELETAL SYSTEM</b>																											
Bone, Femur		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Skeletal Muscle Sarcoma																											1
<b>NERVOUS SYSTEM</b>																											
Brain, Brain Stem		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	24
Brain, Cerebellum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	24
Brain, Cerebrum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	24
<b>RESPIRATORY SYSTEM</b>																											
Lung Lymphoma Malignant		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	24
Nose		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	2
Trachea		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	24
<b>SPECIAL SENSES SYSTEM</b>																											
Eye		+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	23

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 04

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:59

First Dose M/F: NA / 12/22/06

Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE AZT 60	DAY ON TEST ANIMAL ID	* TOTALS																								
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	3	3	3	3	3	3	3	3	2	3	3	3	3	3	3	3	3	3	3	3	3	3	2	3	3	
	2	3	3	3	3	3	3	1	9	3	3	3	3	3	3	3	1	3	3	3	3	3	2	3	3	
	7	4	0	0	6	5	1	3	6	2	2	2	4	5	5	7	3	3	2	4	0	8	2	4	5	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	1	1	1	1	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	4	
	2	3	6	6	0	0	5	5	8	0	0	0	2	5	5	9	0	0	2	2	5	6	6	9	0	
	2	5	1	2	5	6	8	9	5	1	2	3	7	4	7	9	1	2	7	8	6	4	5	9	4	
Harderian Gland Adenoma		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	24
																					X					1

## URINARY SYSTEM

Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24	
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	24

## SYSTEMIC LESIONS

Multiple Organ Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
																										2

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 04

**Test Type:** 26-39 WEEKS

## **Route: GAVAGE**

**Species/Strain:** MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

## AZT+3TC combination

**CAS Number:** AZT3TCCOMBC

**Date Report Requested:** 05/04/2010

**Time Report Requested:** 12:30:59

**First Dose M/F:** NA / 12/22/06

Lab: NCTR

# ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+	+	+	+	23
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+	+	+	+	23
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+	+	+	+	23
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+	+	+	+	23
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+	+	+	+	23
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+	+	+	+	23
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+	+	+	+	23
Liver Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+	+	+	+	23
												X										1
Pancreas Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+	+	+	+	25
												X										1
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+	+	+	+	25
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+	+	+	+	24
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+	+	+	+	23

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

### I .. Insufficient tissue

M .. Missing tissue

#### A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 04

## **Test Type: 26-39 WEEKS**

## **Route: GAVAGE**

**Species/Strain:** MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

## AZT+3TC combination

**CAS Number:** AZT3TCCOMBO

Date Report Requested: 05/04/2010

**Time Report Requested:** 12:30:59

**First Dose M/F:** NA / 12/22/06

Lab: NCTR

## CARDIOVASCULAR SYSTEM

# **ENDOCRINE SYSTEM**

## **GENERAL BODY SYSTEM**

NONE

## **GENITAL SYSTEM**

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X., Lesion present

#### I. Insufficient tissue

M .. Missing tissue

#### A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 04

**Test Type:** 26-39 WEEKS

## **Route: GAVAGE**

**Species/Strain:** MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

## AZT+3TC combination

**CAS Number:** AZT3TCCOMBC

**Date Report Requested:** 05/04/2010

**Time Report Requested:** 12:30:59

**First Dose M/F:** NA / 12/22/06

Lab: NCTR

## **INTEGUMENTARY SYSTEM**

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

### I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 04

## **Test Type: 26-39 WEEKS**

## **Route: GAVAGE**

**Species/Strain:** MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

## AZT+3TC combination

**CAS Number:** AZT3TCCOMBO

**Date Report Requested:** 05/04/2010

**Time Report Requested:** 12:30:59

**First Dose M/F:** NA / 12/22/06

Lab: NCTR

## MUSCULOSKELETAL SYSTEM

Bone	+	+	2
Mandible, Osteosarcoma		X	1
Pelvis, Osteosarcoma	X		1
<hr/>			
Bone, Femur	+	+	25
<hr/>			
Skeletal Muscle	+	+	2
Rhabdomyosarcoma		X	1

## **NERVOUS SYSTEM**

## **RESPIRATORY SYSTEM**

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

#### I .. Insufficient tissue

M .. Missing tissue

#### A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 04

## **Test Type: 26-39 WEEKS**

## **Route: GAVAGE**

**Species/Strain:** MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

## AZT+3TC combination

**CAS Number:** AZT3TCCOMBO

**Date Report Requested:** 05/04/2010

**Time Report Requested:** 12:30:59

**First Dose M/F:** NA / 12/22/06

Lab: NCTR

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

#### I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 04

**Test Type:** 26-39 WEEKS

## **Route: GAVAGE**

**Species/Strain:** MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

### AZT+3TC combination

**CAS Number:** AZT3TCCOMBO

**Date Report Requested:** 05/04/2010

**Time Report Requested:** 12:30:59

**First Dose M/F:** NA / 12/22/06

Lab: NCTR

# ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Gallbladder Lymphoma Malignant	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	M	22 1
Intestine Large, Cecum	+	A	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	22	
Intestine Large, Colon	+	A	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	22	
Intestine Large, Rectum	+	A	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	22	
Intestine Small, Duodenum	+	A	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	22	
Intestine Small, Ileum	+	A	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	22	
Intestine Small, Jejunum	+	A	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	22	
Liver Leukemia Granulocytic Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	24 1 2	
Pancreas Leukemia Granulocytic	+	A	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	22 1	
Salivary Glands	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24	
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	24	

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

#### I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 04

**Test Type:** 26-39 WEEKS

## **Route: GAVAGE**

**Species/Strain:** MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

## AZT+3TC combination

**CAS Number:** AZT3TCCOMBO

**Date Report Requested:** 05/04/2010

**Time Report Requested:** 12:30:59

**First Dose M/F:** NA / 12/22/06

Lab: NCTR

## **GENERAL BODY SYSTEM**

Tissue NOS + 1  
Thoracic, Histiocytic Sarcoma X 1

## **GENITAL SYSTEM**

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

#### I .. Insufficient tissue

M .. Missing tissue  
A .. Autolysis precludes evaluation  
BLANK .. Not examined microscopically

TDMS No. 20310 - 04

**Test Type:** 26-39 WEEKS

## **Route: GAVAGE**

**Species/Strain:** MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

## AZT+3TC combination

**CAS Number:** AZT3TCCOMBC

**Date Report Requested:** 05/04/2010

**Time Report Requested:** 12:30:59

**First Dose M/F:** NA / 12/22/06

Lab: NCTR

\* TOTALS

## **HEMATOPOIETIC SYSTEM**

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

### I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 04

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:59

First Dose M/F: NA / 12/22/06

Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE NVP 10.5	DAY ON TEST ANIMAL ID																									* TOTALS	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Leukemia Granulocytic	X																										1
Lymphoma Malignant		X																									3
Thymus	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	22	
Leukemia Granulocytic	X																										1
Lymphoma Malignant		X	X																								2
<b>INTEGUMENTARY SYSTEM</b>																											
Mammary Gland	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	23
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Hemangiosarcoma																											1
<b>MUSCULOSKELETAL SYSTEM</b>																											25
Bone, Femur	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
<b>NERVOUS SYSTEM</b>																											24
Brain, Brain Stem	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Brain, Cerebellum	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Brain, Cerebrum	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
<b>RESPIRATORY SYSTEM</b>																											24
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	1
Histiocytic Sarcoma	X																										3
Lymphoma Malignant		X	X																								

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 04

## **Test Type: 26-39 WEEKS**

## **Route: GAVAGE**

**Species/Strain:** MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

## AZT+3TC combination

**CAS Number:** AZT3TCCOMBO

**Date Report Requested:** 05/04/2010

**Time Report Requested:** 12:30:59

**First Dose M/F:** NA / 12/22/06

Lab: NCTR

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

#### I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 04

**Test Type:** 26-39 WEEKS

## **Route: GAVAGE**

**Species/Strain:** MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

### AZT+3TC combination

**CAS Number:** AZT3TCCOMBO

**Date Report Requested:** 05/04/2010

**Time Report Requested:** 12:30:59

**First Dose M/F:** NA / 12/22/06

Lab: NCTR

# ALIMENTARY SYSTEM

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 04

## **Test Type: 26-39 WEEKS**

## **Route: GAVAGE**

**Species/Strain:** MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

## AZT+3TC combination

**CAS Number:** AZT3TCCOMBO

**Date Report Requested:** 05/04/2010

**Time Report Requested:** 12:30:59

**First Dose M/F:** NA / 12/22/06

Lab: NCTR

## **GENERAL BODY SYSTEM**

**NONE**

## **GENITAL SYSTEM**

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

#### I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 04

## **Test Type: 26-39 WEEKS**

## **Route: GAVAGE**

**Species/Strain:** MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

## AZT+3TC combination

**CAS Number:** AZT3TCCOMBO

**Date Report Requested:** 05/04/2010

**Time Report Requested:** 12:30:59

**First Dose M/F:** NA / 12/22/06

**Lab: NCTR**

## **HEMATOPOIETIC SYSTEM**

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

### I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 04

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:59

First Dose M/F: NA / 12/22/06

Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE AZT 60 3TC 37.5	DAY ON TEST ANIMAL ID																									* TOTALS	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Spleen	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23	
Histiocytic Sarcoma																											1
Lymphoma Malignant																											2
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24	
Lymphoma Malignant	X	X	X																								4
<b>INTEGUMENTARY SYSTEM</b>																											
Mammary Gland	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23	
Adenocarcinoma																											2
Skin	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23	
Histiocytic Sarcoma																											1
<b>MUSCULOSKELETAL SYSTEM</b>																											
Bone, Femur	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24	
<b>NERVOUS SYSTEM</b>																											
Brain, Brain Stem	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23	
Lymphoma Malignant																											1
Brain, Cerebellum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23	
Brain, Cerebrum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23	
Lymphoma Malignant																											1
<b>RESPIRATORY SYSTEM</b>																											

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 04

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:59

First Dose M/F: NA / 12/22/06

Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE AZT 60 3TC 37.5	DAY ON TEST																									
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ANIMAL ID	1	1	2	3	2	3	3	3	3	3	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
	5	1	7	3	9	3	3	3	3	3	7	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
	8	6	8	4	4	4	5	5	5	5	1	4	4	4	3	3	3	3	3	3	3	3	3	3	3	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	1	1	1	1	1	1	1	2	2	2	2	2	2	2	3	3	3	4	
Lung	0	0	0	1	4	4	6	3	3	3	4	4	6	7	8	5	6	6	8	8	8	8	2	4	7	1
Adenocarcinoma, Metastatic, Mammary Gland	3	9	8	0	9	7	2	3	7	8	1	9	0	3	7	8	3	4	5	6	1	8	8	0	* TOTALS	
Lymphoma Malignant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Trachea	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	1
Lymphoma Malignant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

**SPECIAL SENSES SYSTEM**

Eye	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23	
Lymphoma Malignant	X																									1
Harderian Gland	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23	
Lymphoma Malignant	X																									1

**URINARY SYSTEM**

Kidney	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Lymphoma Malignant	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	3	
Urinary Bladder	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23

**SYSTEMIC LESIONS**

Multiple Organ	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	1
Histiocytic Sarcoma	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	4	
Lymphoma Malignant																										

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 04

## **Test Type: 26-39 WEEKS**

## **Route: GAVAGE**

**Species/Strain:** MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

## AZT+3TC combination

**CAS Number:** AZT3TCCOMBO

**Date Report Requested:** 05/04/2010

**Time Report Requested:** 12:30:59

**First Dose M/F:** NA / 12/22/06

Lab: NCTR

# ALIMENTARY SYSTEM

## CARDIOVASCULAR SYSTEM

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

#### I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 04

## **Test Type: 26-39 WEEKS**

## **Route: GAVAGE**

**Species/Strain:** MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

## AZT+3TC combination

**CAS Number:** AZT3TCCOMBO

**Date Report Requested:** 05/04/2010

**Time Report Requested:** 12:30:59

**First Dose M/F:** NA / 12/22/06

Lab: NCTR

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

#### I .. Insufficient tissue

M .. Missing tissue

#### A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically



TDMS No. 20310 - 04

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:59

First Dose M/F: NA / 12/22/06

Lab: NCTR

	DAY ON TEST																										* TOTALS
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE A20,3T12.5,NV3.5	ANIMAL ID	2	3	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	1	1	1	1	1	1	1	1	2	2	3	3	3	3	3	3	3	3	3	3
		0	3	4	5	7	0	0	4	4	8	8	8	1	4	1	1	1	3	3	5	7	7	8	9	9	0
		7	2	5	8	9	0	1	0	1	1	2	3	7	8	4	5	6	7	8	9	2	2	3	9	0	
Vertebra, Osteosarcoma		X																									1
Bone, Femur		+																									25
<b>NERVOUS SYSTEM</b>																											
Brain, Brain Stem		+																									25
Brain, Cerebellum		+																									25
Brain, Cerebrum		+																									25
<b>RESPIRATORY SYSTEM</b>																											
Lung		+																									25
Lymphoma Malignant		X																									2
Nose		+																									25
Trachea		+																									25
<b>SPECIAL SENSES SYSTEM</b>																											
Eye		+																									24
Harderian Gland		+																									25
<b>URINARY SYSTEM</b>																											
Kidney		+																									25

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 04

## **Test Type: 26-39 WEEKS**

## **Route: GAVAGE**

**Species/Strain:** MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

### AZT+3TC combination

**CAS Number:** AZT3TCCOMBO

**Date Report Requested:** 05/04/2010

**Time Report Requested:** 12:30:59

**First Dose M/F:** NA / 12/22/06

Lab: NCTR

## **SYSTEMIC LESIONS**

## Multiple Organ Lymphoma Malignant

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

### I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 04

## **Test Type: 26-39 WEEKS**

## **Route: GAVAGE**

**Species/Strain:** MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

## AZT+3TC combination

**CAS Number:** AZT3TCCOMBO

**Date Report Requested:** 05/04/2010

**Time Report Requested:** 12:30:59

**First Dose M/F:** NA / 12/22/06

## Lab: NCTR

DAY ON TEST																				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	2	3	3	3	3	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3
1	8	3	3	3	3	5	4	8	5	5	5	5	4	4	9	2	3	3	3	3
5	3	2	2	2	4	8	5	5	5	5	5	4	4	9	2	3	3	3	3	3
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	2	2	2	2	2	2
0	2	3	3	3	8	8	8	8	2	2	2	2	2	2	5	5	5	5	5	5
5	0	8	9	2	7	0	1	2	2	3	4	2	5	9	1	9	5	6	0	1

# ALIMENTARY SYSTEM

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

### I .. Insufficient tissue

M .. Missing tissue

#### A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 04

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:59

First Dose M/F: NA / 12/22/06

Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE AZT40,3TC25,NVP7	DAY ON TEST ANIMAL ID																									
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	1	2	3	3	3	3	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	1	8	3	3	3	3	5	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	6	6	3	3
	5	3	2	2	4	8	5	5	5	5	4	4	9	2	3	3	7	7	4	4	3	3	3	3	2	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	3	3	3	3
	0	2	3	3	8	8	2	2	2	2	2	2	2	2	9	1	3	3	5	5	8	9	2	2	8	8
	5	0	8	9	2	7	0	1	2	3	4	5	5	9	5	6	0	1	9	0	5	6	3	4		

\* TOTALS

## CARDIOVASCULAR SYSTEM

Blood Vessel	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	22	
Lymphoma Malignant	X						X																			2
Heart	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	22	
Lymphoma Malignant	X						X																			2

## ENDOCRINE SYSTEM

Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	22	
Adrenal Medulla	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	21	
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	22	
Parathyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	21	
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	22	
Lymphoma Malignant	X																									1
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	22	

## GENERAL BODY SYSTEM

NONE																										
------	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

## GENITAL SYSTEM

Clitoral Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	22
----------------	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	----

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 04

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:59

First Dose M/F: NA / 12/22/06

Lab: NCTR

	DAY ON TEST																											
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE AZT40,3TC25,NVP7	ANIMAL ID	1	2	3	3	3	3	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
		5	3	2	2	4	8	5	5	5	5	4	9	2	3	3	7	7	4	4	3	6	3	3	3	2		
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	3	3	3	3		
		5	0	8	9	2	7	0	1	2	2	2	2	2	5	5	9	5	6	0	1	9	0	5	6	3	4	
* TOTALS																												
Ovary		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	22		
Lymphoma Malignant		X																										1
Uterus		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	22		
Polyp Stromal		X																										1
Vagina		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	22		
<b>HEMATOPOIETIC SYSTEM</b>																												
Bone Marrow		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	22		
Lymph Node		+																										1
Mediastinal, Lymphoma Malignant		X																										1
Renal, Lymphoma Malignant		X																										1
Lymph Node, Mandibular		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	22		
Lymphoma Malignant		X	X																									2
Lymph Node, Mesenteric		A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	21		
Spleen		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	22		
Histiocytic Sarcoma		X																										1
Thymus		+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	21		
Lymphoma Malignant		X	X	X	X	X																						4
<b>INTEGUMENTARY SYSTEM</b>																												
Mammary Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	22		

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 04

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:59

First Dose M/F: NA / 12/22/06

Lab: NCTR

	DAY ON TEST																									* TOTALS	
		0 1 1 5	0 2 3 3	0 3 3 4	0 1 3 5	0 3 3 5	0 3 3 5	0 3 3 4	0 3 3 9	0 3 3 2	0 3 3 3	0 3 3 3	0 3 3 7	0 3 3 7	0 3 3 4	0 3 3 4	0 3 3 3	0 3 3 6	0 3 3 3	0 3 3 3	0 3 3 2						
C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE AZT40,3TC25,NVP7	ANIMAL ID	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	* TOTALS			
		Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	22	
		<b>MUSCULOSKELETAL SYSTEM</b>																									
		Bone																									1
		Cranium, Osteosarcoma																									1
		Bone, Femur	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	22	
<b>NERVOUS SYSTEM</b>																											
Brain, Brain Stem																											
A   +																											
Brain, Cerebellum																											
A   +																											
<b>RESPIRATORY SYSTEM</b>																											
Lung																											
Alveolar/Bronchiolar Adenoma																											
X																											
Lymphoma Malignant																											
X																											
Nose																											
+																											
Trachea																											
A   +																											
<b>SPECIAL SENSES SYSTEM</b>																											
Eye																											
A   +																											

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically



TDMS No. 20310 - 04

**Test Type:** 26-39 WEEKS

## **Route: GAVAGE**

**Species/Strain:** MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

## AZT+3TC combination

**CAS Number:** AZT3TCCOMBO

**Date Report Requested:** 05/04/2010

**Time Report Requested:** 12:30:59

**First Dose M/F:** NA / 12/22/06

Lab: NCTR

DAY ON TEST	C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE A60,3T37.5,N10.5																														
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0											
ANIMAL ID	0	2	8	9	5	3	3	3	3	4	3	4	9	9	4	3	2	5	4	9	8	2	1	4	6	4	1	6	1		
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	3	3	3	3	4	4	
	8	1	1	1	1	4	6	7	9	9	2	2	2	2	2	2	2	2	3	4	2	4	7	7	9	3	5	6	8	0	0
	9	7	8	9	5	9	0	6	7	4	5	6	8	9	0	2	3	0	1	2	3	8	0	8	6	6	1	0	0	0	0

## ALIMENTARY SYSTEM

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

### I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20310 - 04

## **Test Type: 26-39 WEEKS**

## **Route: GAVAGE**

**Species/Strain:** MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

## AZT+3TC combination

**CAS Number:** AZT3TCCOMBO

**Date Report Requested:** 05/04/2010

**Time Report Requested:** 12:30:59

**First Dose M/F:** NA / 12/22/06

Lab: NCTR

**\* TOTALS**

## CARDIOVASCULAR SYSTEM

# **ENDOCRINE SYSTEM**

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically



TDMS No. 20310 - 04

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:59

First Dose M/F: NA / 12/22/06

Lab: NCTR

	DAY ON TEST																										* TOTALS		
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE A60,3T37.5,N10.5	ANIMAL ID	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	* TOTALS	
		8	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3		
		9	5	5	4	3	4	4	9	9	4	4	2	5	4	9	8	2	2	1	4	6	6	1	6	1			
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		0	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	4		
		8	1	1	1	1	4	6	7	9	9	2	2	2	2	3	4	4	7	7	9	3	5	6	8	0	0		
		9	7	8	9	5	9	0	6	7	4	5	6	8	9	0	1	2	3	8	0	8	6	1	0	0	0		
Iliac, Histiocytic Sarcoma	X																											1	
Inguinal, Lymphoma Malignant																												1	
Lumbar, Histiocytic Sarcoma	X																											1	
Lumbar, Lymphoma Malignant																												1	
Mediastinal, Lymphoma Malignant																												3	
Renal, Lymphoma Malignant																												1	
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Histiocytic Sarcoma	X																												1
Lymphoma Malignant																												3	
Lymph Node, Mesenteric	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24	
Histiocytic Sarcoma	X																												1
Lymphoma Malignant																												3	
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Histiocytic Sarcoma	X																												1
Lymphoma Malignant																												3	
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	24		
Histiocytic Sarcoma	X																												1
Lymphoma Malignant																													4

**INTEGUMENTARY SYSTEM**

Mammary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25

\* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically



TDMS No. 20310 - 04

## **Test Type: 26-39 WEEKS**

## **Route: GAVAGE**

**Species/Strain:** MICE/C3B6F1-+/Trp53(tm1Brd)

## P04: NEOPLASMS BY INDIVIDUAL ANIMAL

## AZT+3TC combination

**CAS Number:** AZT3TCCOMBC

**Date Report Requested:** 05/04/2010

**Time Report Requested:** 12:30:59

**First Dose M/F:** NA / 12/22/06

Lab: NCTR

**\* TOTALS**

Eye

+ + + + + + + + + + + + + + + + + + + A + A + + + 23

## Harderian Gland Adenoma

## **URINARY SYSTEM**

Kidney  
Histiocytic Sarcoma  
Lymphoma Malignant

## Urinary Bladder

## **SYSTEMIC LESIONS**

## Multiple Organ Histiocytic Sarcoma Lymphoma Malignant

\*\*\* END OF REPORT \*\*\*

\* .. Total animals with tissue examined microscopically: Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

#### I .. Insufficient tissue

M .. Missing tissue

#### A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically